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NEW MEXICO BUSINESS

CURRENT ECONOMIC REPORT

Vol. 10 No. 7
August 1989

Mining in New Mexico

During 1988, mining sector employment in New Mexico approached 16,000, almost three percent of the total non-agricultural employment in the state. The mining sector includes metals (copper, gold, molybdenum, silver, uranium and zinc), non-metals (coal, perlite, potash, pumice, sulfuric acid, caliche, cobblestone, gravel, limestone, rock ballast, sand, shale, fire clay, top soil, base course, gypsum, humate, limestone, mica, quartz, salt, and scoria), and oil and gas (petroleum, natural gas, and carbon dioxide). Total market value of mining sector output was almost $3.7 billion, and generated $828.9 million in tax, royalty, rental and bonus payments to the state, mostly from oil and gas. (NOTE: Statistics in this article are primarily from the Mineral Industry Services Bureau, New Mexico Energy, Minerals and Natural Resources Department.)

Metals

Copper mining is concentrated in southwestern New Mexico, in Grant and Sierra counties. Production in 1988 amounted to 321,650 short tons, with a market value of $418 million. Copper mining employment declined by about 150 from 1987 to 1988, due to the use of more capital-intensive extraction technologies. It totalled 2,057 last year, and is likely to remain relatively stable for the short term. By-products of copper mining and milling operations, including gold, silver, molybdenum and sulfuric acid, had a market value of more than $37 million. Through the first quarter of 1989, the industry has been flourishing, with high copper prices leading to very high production levels. New Mexico ranks second nationally in copper production.

Uranium mines in northwestern New Mexico produced 2.26 million pounds of uranium concentrate (yellowcake), valued at an estimated $50 million, in 1988. That represented a three percent decline in production from 1987. Low prices (less than $10 a pound, the lowest ever) have kept the uranium industry generally depressed, although employment increased to 350 from 300 in 1987. Prospects for the near term are not bright. Indeed, Chevron Resources Co. announced on August 10 that the Mount Taylor Mine, the richest underground uranium mine in North America, will be closing in October, idling 180 workers.

Molybdenum production has been restricted to a trickle since the shutdown of the Molycorp mine near Questa in 1986, which employed 850 at the time. The mine re-opened on August first, employing almost 200, and likely to increase to 300 by the close of 1990. Annual production is estimated to be 3.6 million tons, just over half of capacity.

Almost four and a half million troy ounces of silver and more than forty-five thousand troy ounces of gold, together worth about $26 million, were produced during 1988. Those all represent substantial increases compared to 1987. Zinc, which had not been produced in New Mexico for eighteen years, is now being mined by Cypress Mining Co. in Pinos Altos (Grant County).

Non-metals

Coal production reached an all-time high of 21.7 million tons, worth $500 million, during 1988. Drought in the Pacific Northwest increased the demand for New Mexico electricity as hydrogeneration declined, resulting in an increased demand for coal. The drought is expected to have a continuing effect on coal demand through 1989. Also contributing to increased coal demand this year is the scheduled downtime of the Palo Verde nuclear power generating plant in Arizona. Coal employment was 1,812, down slightly from 1987.

All potash mining occurs in Eddy and Lea counties, in the southeastern corner of the state. Mine output in 1988 totalled 13.8 million short tons of crude ore, about ninety percent of the national total. Mill production was 1.5 million short tons, worth about $219 million. Employment in potash operations was 1,870 in 1988, up 12 percent from 1987. The employment increase was largely due to the reopening of the Mississippi Chemical Corp. mine during the fourth quarter, which had been idle since 1983. The potash industry has been doing well since 1987, following an anti-dumping agreement with Canadian producers, and is expected to continue in that vein.

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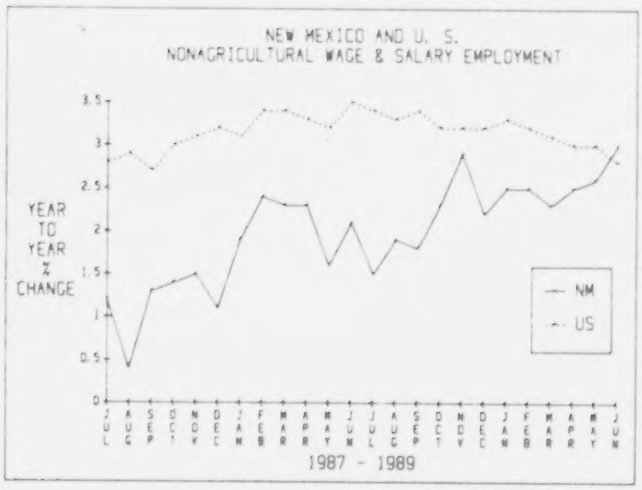
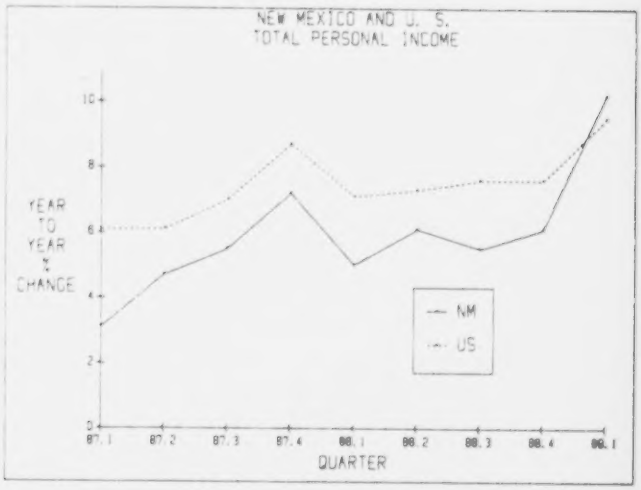
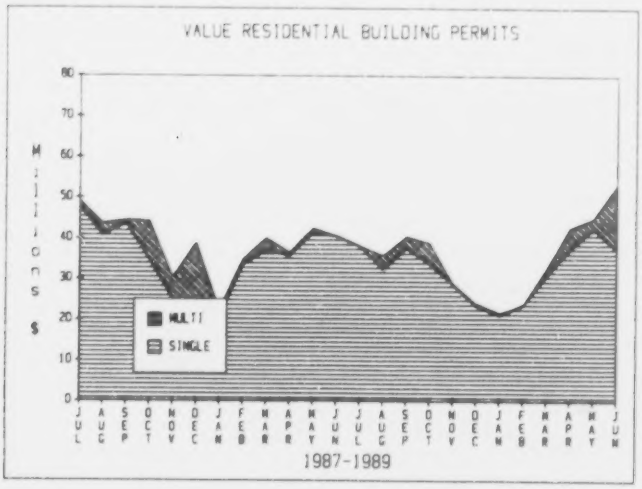
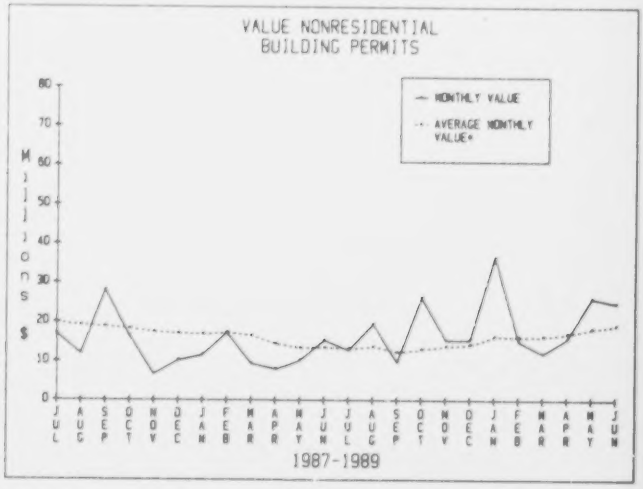
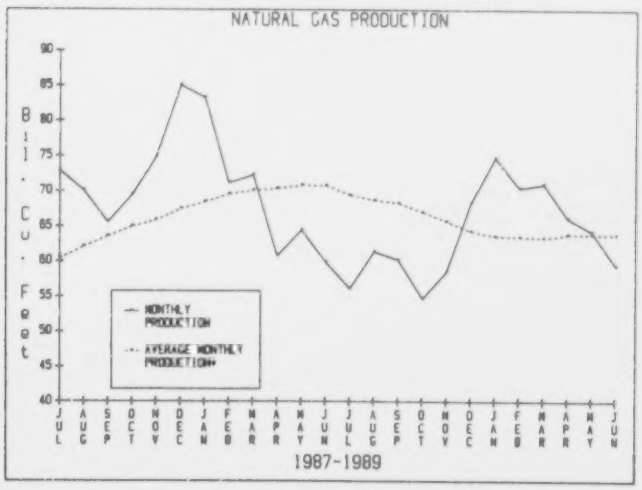
ECONOMIC TRENDS IN NEW MEXICO

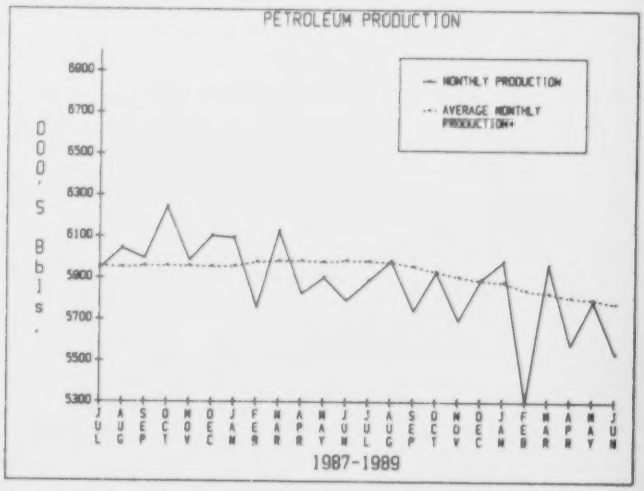












*12 month moving average. For example, the point for August, 1986 represents an average of data from September, 1985 through August, 1986.

U.S. ECONOMIC INDICATORS

	CURRENT MO/QTR	CURRENT DATA	% CHANGE YEAR AGO	PREVIOUS MO/ QTR DATA
Consumer price index				
All urban consumers (1982-84=100)				
All items	Jun 89	124.1	5.2	123.8
Food and beverages	Jun 89	124.9	6.2	124.7
Housing	Jun 89	122.9	3.6	122.1
Apparel and upkeep	Jun 89	117.8	2.8	120.4
Transportation	Jun 89	115.9	6.8	116.0
Medical care	Jun 89	148.5	7.5	147.5
Entertainment	Jun 89	126.2	5.1	125.5
Other goods and services	Jun 89	146.3	8.0	145.4
Revised series, wage earners and clerical workers (1982-84=100)				
All items	Jun 89	122.8	5.2	122.5
Gross national product* ($Bil. constant)	Q2 89	4123.9	2.8	4106.8
Prime interest rate** (% per annum)	Jul 89	10.5	10.5	11.0
Mortgage interest rate*** (% per annum)	Jun 89	10.4	12.5	10.2
3 month treasury bill# (% per annum)	Jul 89	7.9	17.7	8.2
Industrial production## (1977=100)	Jun 89	141.1	3.4	141.4
Manufacturers new orders## ($Bil.)	May 89	233.7	8.0	239.9

NEW MEXICO AND U.S. COMPARISONS

		NEW MEXICO			UNITED STATES		
	CURRENT MO/QTR	CURRENT MO/QTR DATA	% CHANGE YEAR AGO	PREVIOUS MO/QTR DATA	CURRENT MO/QTR DATA	% CHANGE YEAR AGO	PREVIOUS MO/QTR DATA
Employment (000)	Jun 89	648.3	1.0	647.1	118,719	2.2	117,039
Unemployment rate (%)	Jun 89	7.4	-	6.4	5.5	-	5.0
Nonagricultural employment (000)	Jun 89	557.4	3.0	553.7	109,418	2.8	108,742
Personal income### ($Mil.)	Q1 89	20,008	10.2	19,415	4,297,169	9.5	4,198,095
Housing units permitted							
Single	Jun 89	497	-5.2	541	92,479	-12.9	94,337
Multi	Jun 89	453	8960.0	95	42,989	-10.1	39,590

Note: Selected data items subject to revision.
N Not available.
* 1982 dollars at seasonally adjusted annual rates.
** Closing rate for month.
*** Effective rate (in the primary market) on conventional mortgages, reflecting fees and charges as well as contract rate and assumed, on the average, repayment at end of 10 years.
# Rate on new issues within period; bank discount basis.
Monthly data seasonally adjusted.
Quarterly data seasonally adjusted at annual rates.
Sources: U. S. Department of Labor, News: CPI data;
New Mexico Department of Labor and U. S. Bureau of Labor Statistics: employment and unemployment data.
U. S. Department of Commerce, Bureau of Economic Analysis: income data;
U. S. Department of Commerce, Bureau of the Census: construction data.
U. S. Council of Economic Advisors, Economic Indicators: all other data.

NEW MEXICO ECONOMIC INDICATORS

	CURRENT MO/QTR	CURRENT DATA	% CHANGE YEAR AGO	PREVIOUS MO/QTR DATA	% CHANGE# 12 MONTH AVERAGES
1. GENERAL					
Civilian labor force* (000)	Jun 89	700.1	-1.1	691.6	0.7
Total employment* (000)	Jun 89	648.3	1.0	647.1	2.1
Unemployment* (000)	Jun 89	51.9	-21.2	44.5	-15.0
Unemployment rate (%)	Jun 89	7.4	-	6.4	-
Weekly new unemployment insurance claims	Jun 89	1116.0	-12.7	978.0	-5.9
Nonagricultural wage/salary employment**(000)	Jun 89	557.4	3.0	553.7	2.3
Personal income*** ($ mil.)	Q1 89	20008.0	10.2	19415.0	7.0
New business incorporations	May 89	248.0	3.8	178.0	0.7
Business failure liabilities ($ 000)	Dec 88	692.0	5.5	11565.0	307.4
2. AGRICULTURAL RECEIPTS					
Livestock and products ($ mil.)	Apr 89	78.5	2.5	119.9	4.5
Crops ($ mil.)	Apr 89	21.9	13.5	22.0	12.7
Total ($ mil.)	Apr 89	100.4	4.7	141.9	6.7
3. MINING					
Employment** (000)	Jun 89	15.5	0.0	15.3	0.7
Average hourly earnings ($)	Jun 89	12.44	0.8	12.35	6.8
Petroleum production (000 bbls.)	Jun 89	5535.7	-4.4	5792.5	-3.5
Natural gas production (bil. cu. ft.)	Jun 89	59.4	-0.8	64.3	-9.9
Coal production (000 short tons)	Jun 89	2684.0	60.9	2379.0	12.3
Oil well completions&	Jun 89	44.0	69.2	38.0	-13.7
Gas well completions&	Jun 89	33.0	43.5	46.0	37.1
Total footage drilled&& (000)	Jun 89	417.2	38.6	395.6	0.4
Oil sales ($ mil.)	Apr 89	104.9	15.1	100.5	-15.1
Gas sales ($ mil.)	Apr 89	86.0	-4.6	94.7	-18.6
4. CONSTRUCTION					
Employment** (000)	Jun 89	30.7	-1.9	30.0	-4.5
Average hourly earnings ($)	Jun 89	11.03	1.1	11.11	3.6
Residential units permitted	Jun 89	950.0	79.6	636.0	-10.8
Residential building permits ($ mil.)	Jun 89	53.3	31.0	45.2	-9.2
Nonresidential building permits ($ mil.)	Jun 89	24.7	61.4	26.0	41.7
Residential construction contracts ($ mil.)	Jun 89	50.5	-38.4	56.7	-12.0
Nonresidential construction contracts ($mil.)	Jun 89	24.5	-75.4	23.9	-31.4
Nonbuilding construction contracts ($ mil.)	Jun 89	37.4	3.3	20.8	17.6
5. TRANSPORTATION/COMMUNICATION/UTILITIES					
Employment** (000)	Jun 89	27.9	-1.8	28.6	-1.4
Average hourly earnings## ($)	Jun 89	13.78	1.2	13.68	2.4
6. MANUFACTURING					
Employment** (000)	Jun 89	41.3	3.5	40.9	3.3
Average hourly earnings ($)	Jun 89	8.67	-1.4	8.55	-1.0
Electric & electronic equipment employment** (000)	Jun 89	5.7	5.6	5.7	7.7
Transportation equipment employment** (000)	Jun 89	5.4	3.8	5.3	10.2
Food & kindred products employment** (000)	Jun 89	3.9	5.4	3.8	2.6
Textile & apparel employment** (000)	Jun 89	2.7	0.0	2.7	0.0
Lumber & wood products employment** (000)	Jun 89	2.5	-3.8	2.5	-3.8

NEW MEXICO ECONOMIC INDICATORS (continued)

	CURRENT MO/QTR	CURRENT DATA	% CHANGE YEAR AGO	PREVIOUS MO/QTR DATA	% CHANGE# 12 MONTH AVERAGES
7. TRADE					
Wholesale employment** (000)	Jun 89	23.6	1.3	23.4	1.3
Retail employment** (000)	Jun 89	112.6	4.5	110.8	3.6
Average hourly earnings ($)	Jun 89	7.02	6.5	6.72	-0.5
8. FINANCE/INSURANCE/REAL ESTATE					
Employment** (000)	Jun 89	27.8	1.8	27.5	1.5
Bank average hourly earnings ($)	Jun 89	6.60	8.2	6.70	8.1
Bank total assets ($ mil.)	Q1 89	10248.0	5.4	10168.5	4.3
Bank total deposits ($ mil.)	Q1 89	8617.0	3.8	8642.7	3.4
Bank net loans ($ mil.)	Q1 89	5638.0	0.9	5748.2	N
S & L total assets ($ mil.)	Jun 89	5321.0	-8.0	5311.0	-8.8
S & L total deposits ($ mil.)	Jun 89	4598.0	-5.3	4555.0	-1.2
S & L new mortgage loans closed&&& ($ mil.)	Jun 89	76.0	-45.3	83.0	-5.3
9. SERVICES AND TOURISM					
Total service employment** (000)	Jun 89	134.8	4.0	131.8	3.9
Lodging employment** (000)	Jun 89	12.5	5.9	12.0	1.8
Eating & drinking places employment** (000)	Jun 89	44.1	6.8	43.1	5.8
Visits to state parks (000)	May 89	633.9	14.6	373.7	N
Visits to national parks/monuments (000)	Jun 89	276.2	10.6	221.7	8.8
Passenger traffic at Albuquerque airport@ (000)	Jun 89	438.4	13.5	389.9	6.9
Lodgers tax receipts### ($ 000)	Q1 89	2080.7	11.8	2542.4	15.0
Lodging occupancy rates (%)	Jun 89	77.6	4.6	72.7	5.8
10. GOVERNMENT					
Total government employment** (000)	Jun 89	143.2	3.6	145.4	2.6
Federal employment** (000)	Jun 89	31.4	2.6	31.0	0.3
State employment** @@ (000)	Jun 89	47.2	4.4	50.3	2.1
Local employment** (000)	Jun 89	64.6	3.5	64.1	3.9
Total general fund revenues@@@ ($ mil.)	May 89	180.2	4.8	151.0	6.3

Note: selected data items subject to revision.
N Not available.
* Number of persons by place of residence.
** Number of jobs by place of work.
*** Quarterly data seasonally adjusted at annual rates.
& These include wells that are in the following categories: new drillings, deepened, plugged back, reentry and additional zone.
&& Oil and gas combined.
&&& New mortgage loans closed equals the previously carried item "Total loans closed" plus a relatively insignificant additional loan category.
# For example, in the report that contained June 1985 figures this would be the percent change in the average of July 1983 to June 1984 data versus the average of July 1984 to June 1985 data.
Communications and utilities only.
A portion of the increase in lodgers tax receipts is attributable to an increase in the rate levied by the City of Santa Fe. The rate increased from 3 to 4 percent as of July 1, 1987.
@ Passenger traffic includes enplanements and deplanements.
@@ This figure includes full and part time employment at Los Alamos National Laboratory (LANL). Full time equivalent employment (FTE) at LANL is 7,700 as of April 1989 according to LANL Personnel Dept.
@@@ Includes recurring and non-recurring revenues.

Sources: New Mexico Department of Labor: Sections 1, 3, 4, 5, 6, 7, 8, 9, 10;
Dun and Bradstreet, Inc.: Section 1;
U. S. Dept of Commerce, Bureau of Economic Analysis: Section 1;
USDA Statistical Reporting Service: Section 2;
New Mexico Energy, Minerals and Natural Resources Dept., Oil and Gas Conservation Division: Section 3;
New Mexico Taxation and Revenue Dept., Oil and Gas Accounting Division: Section 3;
U. S. Dept. of Energy, Energy Information Administration: Section 3;
U. S. Dept. of Commerce, Bureau of the Census: Section 4;
F. W. Dodge Company (a division of McGraw Hill, Inc.): Section 4;
U. S. Federal Reserve: Section 8;
Federal Home Loan Bank of Dallas: Section 8;
U. S. Federal Deposit Insurance Corporation: Section 8;
New Mexico Energy, Minerals and Natural Resources Dept., Park and Recreation Division: Section 9;
U. S. National Park Service: Section 9;
City of Albuquerque, Albuquerque International Airport: Section 9;
New Mexico Dept. of Finance and Administration, Local Government Division: Section 9;
Pannell, Kerr and Forster: Section 9;
New Mexico Dept. of Finance and Administration: Section 10.

CITIES, COUNTIES AND FEATURES

GROSS RECEIPTS# FROM RETAIL TRADE##
TOP 20 CITIES
($000)

	CURRENT 3 MONTH AVERAGE* APR-JUN	% CHANGE AVERAGE YEAR AGO	PREVIOUS 3 MONTH AVERAGE* JAN-MAR
Alamogordo	$ 15,538	1.3	$ 14,552
Albuquerque	252,371	14.8	241,513
Artesia	5,268	7.4	5,010
Carlsbad	12,918	14.5	12,456
Clovis	16,791	2.9	17,216
Deming	6,131	9.3	6,030
Espanola	7,172	4.9	6,362
Farmington	29,940	16.0	30,948
Gallup	22,754	3.1	23,008
Hobbs	18,573	8.0	16,346
Las Cruces	37,921	9.4	37,977
Las Vegas	6,166	9.9	5,839
Los Alamos	6,407	19.1	5,965
Portales	5,149	-4.6	4,972
Rio Rancho	5,924	23.4	5,619
Roswell	19,699	4.3	19,775
Ruidoso	5,385	15.7	5,464
Santa Fe	53,599	14.8	52,636
Silver City	8,465	11.5	8,191
Taos	8,045	22.4	7,849
State total	702,434	12.9	673,244

\# Gross receipts reported are for gross receipts tax purposes, which do not include all the receipts of all firms.
Estimates for May, 1987 based on incomplete data.
* Averages are used to smooth out fluctuations in the data, which are not caused by changes in economic conditions.
Note: Rio Rancho now replaces Grants in the top 20 cities.

Source: New Mexico Taxation and Revenue Department.

NEW MEXICO CONSTRUCTION
SELECTED CITIES

	NUMBER OF BUILDING UNITS OR PERMITS *				VALUE OF BUILDING PERMITS ($000)			
	JUNE 1989	JUNE 1988	CUMULATIVE TOTAL THROUGH JUNE 1989	CUMULATIVE TOTAL THROUGH JUNE 1988	JUNE 1989	JUNE 1988	CUMULATIVE TOTAL THROUGH JUNE 1989	CUMULATIVE TOTAL THROUGH JUNE 1988
NEW RESIDENTIAL**								
Alamogordo	5	12	31	55	$ 351	$ 811	$ 2,015	$ 3,168
Albuquerque	513	135	1,103	1,164	23,443	10,733	70,562	77,911
Carlsbad	4	3	10	25	412	195	851	1,429
Clovis	5	4	52	14	302	311	3,056	1,022
Farmington	7	6	19	21	527	445	1,309	1,259
Hobbs	0	0	2	2	0	0	183	522
Las Cruces	48	35	363	346	2,886	2,608	15,821	16,390
Los Alamos	0	1	6	14	0	69	782	1,793
Rio Rancho***	62	131	427	572	3,182	5,792	20,637	23,776
Roswell	2	9	26	39	176	744	1,867	2,794
Ruidoso	5	8	24	26	359	506	1,609	1,800
Santa Fe	62	34	361	160	4,417	2,927	21,911	11,682
NEW NONRESIDENTIAL								
Alamogordo	5	4	34	31	99	212	801	803
Albuquerque	3	3	20	24	16,313	4,103	65,792	24,028
Carlsbad	2	4	29	32	104	434	435	565
Clovis	1	3	5	8	48	1,301	597	2,349
Farmington	4	3	6	9	340	143	587	1,665
Hobbs	0	0	5	3	0	0	2,505	372
Las Cruces	14	21	57	88	1,134	1,053	3,744	6,881
Los Alamos	0	1	3	6	0	1	49	23
Rio Rancho***	3	3	8	13	1,075	422	2,313	6,144
Roswell	6	9	43	39	34	22	1,072	576
Ruidoso	2	1	4	2	21	454	502	472
Santa Fe	16	8	40	24	2,339	132	7,196	2,173

Note: Top twelve cities chosen on basis of residential construction activity during the period 1982 through 1984.
* Residential data shows the number of permitted units, while nonresidential data shows the number of permits.
** Residential data includes both single and multi family units.
*** City of Rio Rancho reported Rio Rancho data.

Sources: City of Rio Rancho: Rio Rancho only;
U. S. Department of Commerce, Bureau of the Census: all others.

CITIES, COUNTIES AND FEATURES (continued)

ESTIMATED CIVILIAN LABOR FORCE AND EMPLOYMENT
(000)

	NEW MEXICO			ALBUQUERQUE MSA*			LAS CRUCES MSA**			SANTA FE MSA***		
	JUNE p	% CHANGE YEAR AGO	MAY r	JUNE p	% CHANGE YEAR AGO	MAY r	JUNE p	% CHANGE YEAR AGO	MAY r	JUNE p	% CHANGE YEAR AGO	MAY r
TOTAL CIVILIAN LABOR FORCE	700.1	-1.1	691.6	268.3	-0.9	263.8	56.8	-0.5	56.7	68.6	-2.0	66.6
Employment@	648.3	1.0	647.1	252.3	0.4	250.9	52.4	1.7	53.1	65.7	-0.3	63.9
Unemployment	51.9	-21.2	44.5	16.0	-17.5	12.9	4.4	-21.4	3.7	2.9	-29.3	2.7
Unemployment rate (%)	7.4	-	6.4	6.0	-	4.9	7.8	-	6.5	4.2	-	4.0
NONAGRICULTURAL WAGE & SALARY EMPLOYMENT	557.4	3.0	553.7	239.8	1.7	240.4	40.9	4.3	42.1	57.4	1.6	56.0
Mining	15.5	0.0	15.3	0.1	-50.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1
Contract construction	30.7	-1.9	30.0	14.8	-2.6	14.8	2.3	4.5	2.3	2.6	-7.1	2.5
Manufacturing	41.3	3.5	40.9	20.7	1.5	20.5	3.6	-2.7	3.7	1.7	6.3	1.7
Durable goods	28.0	3.7	27.8	14.9	0.7	14.8	1.6	0.0	1.7	1.1	10.0	1.1
Nondurable goods	13.3	3.1	13.1	5.8	3.6	5.7	2.0	-4.8	2.0	0.6	0.0	0.6
Transportation & public utilities	27.9	-1.8	28.6	12.6	0.0	12.8	1.2	-7.7	1.4	1.1	-8.3	1.1
Trade	136.2	4.0	134.2	62.1	2.6	61.9	9.1	4.6	9.2	11.5	3.6	11.3
Wholesale	23.6	1.3	23.4	14.5	0.7	14.4	1.0	11.1	1.0	0.9	0.0	0.9
Retail	112.6	4.5	110.8	47.6	3.3	47.5	8.1	3.8	8.2	10.6	3.9	10.4
Finance, insurance, & real estate	27.8	1.8	27.5	15.4	2.0	15.3	1.8	5.9	1.8	2.0	0.0	1.9
Services	134.8	4.0	131.8	67.4	2.4	67.0	6.7	4.7	6.6	15.7	1.3	15.0
Government	143.2	3.6	145.4	46.7	1.5	48.0	16.2	6.6	17.2	22.9	2.7	22.5
Federal	31.4	2.6	31.0	13.8	1.5	13.7	4.4	2.3	4.3	1.7	0.0	1.6
State	47.2	4.4	50.3	10.8	-1.8	12.7	6.1	15.1	7.1	16.9	2.4	16.8
Local	64.6	3.5	64.1	22.1	3.3	21.6	5.7	1.8	5.8	4.3	4.9	4.1

N Not available, less than 50 jobs.
P Preliminary.
R Revised.

* Bernalillo County.
** Dona Ana County.
*** Santa Fe and Los Alamos Counties.
@ Includes labor disputes.

Source: New Mexico Department of Labor.

Mining in New Mexico

(continued from page 1)

New Mexico is responsible for 86 percent of the United States annual production of perlite, a volcanic rock similar to obsidian. Last year, that amounted to 706 thousand tons of crude ore, worth over $10.3 million. Employment in perlite mining was 92, up 12 percent from 1987. Pumice production totalled about 75 thousand tons, valued at $312 thousand, with twenty employees. New Mexico also produced more than 7.3 million cubic yards of sand, gravel, clay and related products during 1988, with a market value of $26.4 million.

Oil and Gas

New Mexico produced 71.2 million barrels of crude oil in 1988, worth $1.04 billion, seventh in the nation. Both production and value were less than in 1987. The state has four operating refineries with a combined capacity of 82,300 barrels per day. Natural gas production was 781 billion cubic feet, worth $1.23 billion, fourth in the nation. Most of the oil and natural gas production comes from Eddy, Lea, San Juan and Rio Arriba counties.

Employment in oil and gas production was about 9,400 during 1988, five percent higher than in 1987, and another ten and a half thousand were employed in related jobs, including refining, processing, marketing, transportation and field services. A total of 559 producing oil wells and 315 producing gas wells were drilled in 1988.

The outlook for oil and natural gas is not too bad. As of June, oil and gas prices were relatively high and so may decline somewhat in the near term, but are expected to rise slowly over the longer term.

Lawrence A. Waldman, Economist

1990 Census
Calendar of Activities in New Mexico

January 1989–March 1990	Precensus Outreach Activities—Education and Awareness, Creation of Media Contacts, Development of Networks, Complete Count Program, Education and Religious Organizations Projects
	Pre-Canvass hiring begins
March 1989	Complete Count Program guidelines mailed to all local governments
May 1989	Pre-Canvass begins (May 15 through June 30th)
June 1989	Local Review booklets mailed to all local governments
	Verify and correct any errors in the Pre-Canvass
July 1989	Geography of Census Designated Places will be determined (July through fall of 1989)
	Release of TIGER/line files for each county in the U.S. (July through August 1989)
August 1989–February 1990	Division of Government Research, UNM proofs voting district boundaries as provided on preliminary TIGER maps
September 1989	Second Local Review workshop conducted in Albuquerque, Las Cruces, Las Vegas and Roswell by State Data Center and Census Bureau staff
October–December 1989	Complete Count Program Committee start-up activities in local areas (localized publicity, endorsements, assistance centers, etc.)
	District Offices open in Las Cruces and Santa Fe
November 1989	Mailout of Pre-Census Local Review counts
December 1989	Final Boundary and Annexation Survey (BAS) to be conducted prior to the 1990 Census
January 1990	District Office Open House
	Deadline for local officials to report results of Local Review (January 5, 1990)
March 1990	Peak hiring for the 1990 Census (March and April 1990)
	Mailout and Delivery of Questionnaires
	S-Night (street and shelter enumeration—6:00 p.m. March 20 through 6:30 a.m. March 21)
	T-Night (transient—hotels and motels)
	Questionnaire Assistance (March 23 through April 12)
April 1990	Census Day, April 1, 1990
	List/Enumerate (through May 15)
	Non-Response Follow-Up (April through July)
June 1990	"Were You Counted?" Campaign
July 1990	Post-Census Local Review
August 1990	All District Offices close except Albuquerque
	Mailout of Post-Census Local Review Counts
October 1990	Albuquerque District Office closes
	All field work completed
December 1990	Census state population counts are due to the President by December 31, 1990 to be used in reapportioning the House of Representatives
April 1991	Census Bureau provides states with population figures broken down to the block level for use in redrawing legislative districts (April 1, 1991)
April 1990–September 1993	Processing the data/producing data products

Note: Many of these activities are tentative and are subject to change. For information about a particular activity, call the Denver Regional Census Center at 303/969-7750.

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